

Amendments to the Specification:

Please replace paragraph [0006] with the following paragraph:

[0006] In EP 0 916 570 A2, the detent mechanism includes a spring having a first end that is secured in a slot of a brake lever housing and a second end that engages a channel in the outside diameter of the adjuster. After each complete adjustment revolution, the end of the spring element snaps into the channel provided for the control cable on the adjuster. Although this adjustment device has fewer components than the previous mentioned adjustment devices, it requires an additional slot in the brake housing to receive one end of the spring. Another problem with this configuration is that the spring reengages the insertion slot in the adjuster only after each complete revolution of the adjuster, resulting in only coarse control cable adjustment.

Please replace paragraph [0019] with the following paragraph:

FIG. 2 is a perspective view of ~~[[the]]~~ a control cable adjustment device of FIG. 1 in accordance with another embodiment of the present invention;

Please replace paragraph [0026] with the following paragraph:

~~Referring to FIG. 2, the detent contour 5 extends coaxially with the threads 12.~~
FIG. 2 illustrates a similar adjuster 1 as shown in FIG. 1 except that the [[The]] detent contour 5 has a cross section in the shape of a rectangle with rounded corners. However, the cross section can be various different shapes, for example, a circle with flutes 36 to receive the retention segment 6 (see FIG. 3) or, as shown in FIG. 1, a polygon with convex sides. The cross section of the detent contour 5 such that different forces occur when adjuster 1 is screwed in or out. Preferably, there are high rotational forces in the screwing direction A and low rotational forces in the unscrewing direction B.

Please replace paragraph [0027] with the following paragraph:

[0027] FIG. 3 shows another embodiment of the present invention wherein an adjuster 24 has a control cable insertion slot 25 that extends obliquely, rather than parallel to the inner wire of the control cable as shown in FIG.2 and a spring element 26 having a retention segment, in this embodiment, that includes two flexible segments 27. The oblique profile of the control cable insertion slot 25 prevents the retention ~~segments~~ segments 27, which extends parallel to the control cable, from penetrating into the control cable insertion slot 25. In the installed state, when the threads 12 are screwed into the threaded bore 15 on the housing segment 13, the retention segments 27 engage the detent contour 5. In this embodiment, the spring element 26 functions only as a detent spring. Another segment 38 of the spring element 26 is braced around a fixed point 16 on a [[the]] housing [[4]] (not shown) similar to the housing 4 shown in FIG. 1 and the retention segments 27, which are preloaded in the direction of the detent contour 5, extend into the adjuster 24. The adjuster 24 has pronounced grip recesses 28 to allow easy adjustment of the control cable. This embodiment of the control cable adjustment device is particularly suitable for twist-grip shifters and brake actuation systems.